



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Fumihiko KIMURA et al.**

Art Unit: **2123**

Application Number: **10/590,704**

Examiner: **Carlos R. Ortiz Rodriguez**

Filed: **May 10, 2007**

Confirmation Number: **4387**

For: **DESIGN METHOD FOR INDUSTRIAL PRODUCT USING CLOTHOID CURVE, INDUSTRIAL PRODUCTS DESIGNED BY THE DESIGN METHOD, AND METHOD AND DEVICE FOR NUMERICAL CONTROL USING THE CLOTHOID CURVE**

Attorney Docket Number: **062916**  
Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. § 1.111**

**Mail Stop Amendment**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

February 26, 2009

Sir:

This paper is filed in response to the Office Action dated December 9, 2008.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Abstract begin on page 22 of this paper.

Amendments to the Drawings begin on page 23 of this paper.

Remarks begin on page 24 of this paper.

An Appendix, including amended drawing figures is attached following page 28 of this paper.